

of at least two kinds, so that separating cuts and/or trimming cuts can be made with the separating means.

2. (Twice Amended) The device according to claim 1, wherein the element for position detection is for recording information as well as for generating and processing the information into geometrical data and/or image data.

3. (Twice Amended) The device according to claim 1, wherein the separating means is controllable for the removal of areas of different consistency.

4. (Twice Amended) The device according to claim 1, wherein the element for position detection includes at least one transmitter, at least one receiver, at least one shading element and at least one computer-assisted image processing system.

5. (Twice Amended) The device according to claim 4, wherein the shading element is arranged between the transmitter and a projection surface.

7. (Twice Amended) The device according to claim 1, wherein the separating means is arranged essentially freely slidably in the space in order to make precise cuts.

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cont.

81. (Twice Amended) The device according to claim 1, wherein the separating means comprises at least one circular blade.

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98. (Twice Amended) The device according to claim 1, wherein the separating means comprises at least two essentially parallel, spaced-apart circular blades, wherein a cutting plane of the circular blades lies essentially perpendicularly to the conveying plane.

109. (Twice Amended) The device according to claim 9, wherein the separating means comprises at least one blade in addition to said two blades whose cutting plane selectively lies essentially parallel or essentially perpendicularly to the conveying plane.

1110. (Twice Amended) The device according to claim 9, wherein the transmitter is a light source and the receiver is an optoelectronic system.

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116. (Amended) The device according to claim 4, wherein the receiver is a camera.

<sup>13</sup>  
~~12~~. (Amended) A method for processing flesh, including the following steps:

transport of the flesh by a transport means into the processing region of a device for processing flesh according to claim 11,

detection of the position and/or properties of the flesh by means of the element for position detection by recording information and processing the information into the data of two kinds,

*B<sup>2</sup>  
Cont.*  
driving the separating means with the regulating and/or control device and performing separating cuts and/or trimming cuts with the aid of the detected data according to a preselected processing program.

<sup>14</sup>  
~~13~~. (Amended) The method according to claim <sup>13</sup>~~12~~, wherein the element for position detection processes the recorded information into geometrical data and/or image data and accordingly via the regulating and control means controls the separating means to perform separating cuts and/or trimming cuts.

<sup>15</sup>  
~~14~~. (Amended) The method according to claim <sup>13</sup>~~12~~, wherein images are recorded by means of a camera.